

WHAT IS CLAIMED IS:

1. A system to record an input signal representing an audio signal, comprising:  
at least one tuner/sampler device to receive and sample the input signal, wherein the input signal is receivable via at least (a) an Internet and (b) a radio transmission;  
a reception controller device to configure settings of the at least one tuner/sampler device;  
a recordation control device to control the recording of the input signal, wherein the recordation control device controls the reception controller device; and  
a communication device to receive recording instructions from a remote device and transmit the recording instructions to the at least one tuner/sampler device, wherein the communication device receives the recording instructions via at least an Internet.
2. The system of claim 1, wherein the input signal is at least one of: (a) a streaming signal broadcast via the Internet, (b) a transmitted radio signal, and (c) a signal output by a microphone.
3. The system of claim 1, wherein the recording instructions include settings for at least one of: (a) a sampling rate; (b) a sample size; (c) a source Internet Protocol (IP) address; (d) a source radio frequency channel; (e) a time to start recording; and (f) a file type.
4. The system of claim 3, wherein the file type is at least one of: (a) Moving Pictures Experts Group Audio Layer 3 (MP3) and (b) WAV file format.
5. The system of claim 1, further including a web server to publish a web page for the at least one tuner/sampler device.
6. The system of claim 1, wherein the reception controller device is housed within the recordation control device.

7. The system of claim 1, wherein the recordation control device implements a recording routine to constantly record a signal, and when prompted by a user, continue to record the signal and save to a file, along with signal data that was recorded up to a predetermined time before the user's prompt.

8. The system of claim 1, wherein the remote device is a computer executing a web browser program to send the recording instructions to the communication device.

9. The system of claim 1, wherein the recordation control device determines which of the at least one tuner/sampler device receives the best input signal to record.

10. The system of claim 1, wherein the recordation control device uses the communication device to contact a programming directory to determine available programs transmitted in the input signal to the at least one tuner/sampler device.

11. A method to record an input signal representing an audio signal, comprising:  
configuring settings of at least one tuner/sampler device;  
receiving the input signal, wherein the input signal is receivable via at least (a) an Internet and (b) a radio transmission;  
sampling the input signal;  
recording the input signal; and  
receiving recording instructions from a remote device, wherein the recording instructions are at least receivable via the Internet.

12. The method of claim 11, wherein the input signal is at least one of: (a) a streaming signal broadcast via the Internet, (b) a transmitted radio signal, and (c) a signal output by a microphone.

13. The method of claim 11, wherein the recording instructions include settings for at least one of: (a) a sampling rate; (b) a sample size; (c) a source Internet Protocol (IP) address; (d) a source radio frequency channel; (e) a time to start recording; and (f) a file type.

14. The method of claim 13, wherein the file type is at least one of: (a) Moving Pictures Experts Group Audio Layer 3 (MP3) and (b) WAV file format.

15. The method of claim 11, further including publishing a web page for the at least one tuner/sampler device.

16. The method of claim 11, further including implementing a recording routine to constantly record a signal, and when prompted by a user, continuing to record the signal and save to a file, along with signal data that was recorded up to a predetermined time before the user's prompt.

17. The method of claim 11, wherein the remote device is a computer executing a web browser program to send the recording instructions to the communication device.

18. The method of claim 11, further including determining which of the at least one tuner/sampler device receives the best input signal to record.

19. The method of claim 11, further including contacting a programming directory to determine available programs transmitted in the input signal to the at least one tuner/sampler device.

20. A program code storage device, comprising:  
a computer-readable medium; and  
a computer-readable program code, stored on the computer-readable medium, having instructions to  
configure settings of at least one tuner/sampler device,

receive the input signal, wherein the input signal is receivable via at least (a) an Internet and (b) a radio transmission,  
sample the input signal,  
record the input signal, and  
receive recording instructions from a remote device, wherein the recording instructions are at least receivable via the Internet.

21. The program code storage device of claim 20, wherein the recording instructions include settings for at least one of: (a) a sampling rate; (b) a sample size; (c) a source Internet Protocol (IP) address; (d) a source radio frequency channel; (e) a time to start recording; and (f) a file type.

22. The program code storage device of claim 21, wherein the file type is at least one of: (a) Moving Pictures Experts Group Audio Layer 3 (MP3) and (b) WAV file format.

23. The program code storage device of claim 20, wherein the computer-readable program code further includes instructions to publish a web page for the at least one tuner/sampler device.

24. The program code storage device of claim 20, wherein the computer-readable program code further includes instructions to implement a recording routine to constantly record a signal, and when prompted by a user, continue to record the signal and save to a file, along with signal data that was recorded up to a predetermined time before the user's prompt.

25. The program code storage device of claim 20, wherein the remote device is a computer executing a web browser program to send recording instructions to the communication device.

26. The program code storage device of claim 20, wherein the computer-readable program code further includes instructions to determine which of the at least one tuner/sampler device receives the best input signal to record.

27. The program code storage device of claim 20, wherein the computer-readable program code further includes instructions to contact a programming directory to determine available programs transmitted in the input signal to the at least one tuner/sampler device.

28. An apparatus to control the recording of input signal representing an audio signal, comprising:

a reception controller to set an input signal source for at least one tuner/sampler device, wherein the input signal is receivable via at least (a) an Internet and (b) a radio transmission;

a receiver to receive recording instructions from at least one communication device, wherein the at least one communication device receives recording instructions from a remote device, and the recording instructions are at least receivable via the Internet; and

a processing device to control the reception controller.

29. The apparatus of claim 28, wherein the recording instructions include settings for at least one of: (a) a sampling rate; (b) a sample size; (c) a source Internet Protocol (IP) address; (d) a source radio frequency channel; (e) a time to start recording; and (f) a file type.

30. The apparatus of claim 29, wherein the file type is at least one of: (a) Moving Pictures Experts Group Audio Layer 3 (MP3) and (b) WAV file format.

31. The apparatus of claim 28, wherein the receiver publishes a web page for the at least one tuner/sampler device.

32. The apparatus of claim 28, wherein the receiver implements a recording routine to constantly record a signal, and when prompted by a user, continues to record the signal and saves

to a file, along with signal data that was recorded up to a predetermined time before the user's prompt.

33. The apparatus of claim 28, wherein the remote device is a computer executing a web browser program to send recording instructions to the communication device.

34. The apparatus of claim 28, wherein the at least one recording device receiving the best input signal to record is determined.

35. The apparatus of claim 28, wherein the at least one communication device is used to contact a programming directory to determine available programs transmitted in the input signal to the at least one tuner/sampler device.